

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT
APPLICATION

11003 U.S. PTO



06/13/01

Hon. Commissioner of Patents
Washington, DC 20231

REQUEST FOR FILING APPLICATION

Under Rule 53(a), (b) & (f)

(No Filing Fee or Oath/Declaration)

(Do NOT use for Provisional or PCT Applications)

Use for Design or Utility Applications



00909

RULE 53(f) NO DECLARATION

Atty. Dkt. P 281441

P00HA010US

M#

Client Ref

Date:

June 13, 2001

Sir:

1. This is a Request for filing a new Patent Application (☐ Design ☒ Utility) entitled:

2. (Complete) Title:

KEY SCHEDULER FOR ENCRYPTION APPARATUS USING DATA ENCRYPTION
STANDARD ALGORITHM

without a filing fee or Oath/Declaration but for which is enclosed the following:

3. ☒ Abstract 1 page(s).

4. 26 Pages of Specification (only spec. and claims);

5. ☐ Specification in non-English language

6. 6 Numbered claim(s); and

7. ☒ Drawings: 15 sheet(s) ☐ 1 set informal;8. ☒ formal of size: ☒ A4 ☐ 11"9. DOMESTIC/INTERNATIONAL priority is claimed under 35 USC 119(e)/120/365(c) based on the following
provisional, nonprovisional and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date
(1)		(2)	
(3)		(4)	
(5)		(6)	

10. FOREIGN priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in

KOREA

Application No.	Filing Date	Application No.	Filing Date
(1) 2000-32451	June 13, 2000	(2)	
(3)		(4)	
(5)		<input type="checkbox"/> See 3 rd page for additional priorities	

11. (No.) Certified copy (copies): ☐ attached; ☐ previously filed (date) _____
in U.S. Application No. _____ / filed on _____12. ☐ This is a reissue of Patent No. _____13. ☐ See top first page re prior Provisional, National, International application(s) (X box only if info is there and do not complete item 14 or 15.)

14. This application claims benefit of the following prior US application(s), the contents of which are incorporated into this application by this reference:

No. / filed _____
 No. / filed _____
 No. / filed _____
 No. PCT/ / filed _____, which

designated the U.S. and that International Application ☐ was ☐ was not published under PCT Article 21(2) in English15. ☐ See the attached Preliminary Amendment, which amends the specification to claim benefit of the above listed US applications16. Extension to date: ☐ concurrently filed ☐ not needed ☐ previously filed17. ☐ Small Entity Status is claimed (pre-filing confirmation required)17(a) ☐ Attached: (No.) Small Entity Statement(s). (Since 9/8/00 Small Entity Statement not essential to make claim)17(b) ☐ See NONPUBLICATION REQUEST under Rule 213(a) attached (Pat-258)

18. ☐ Assignee (optional): _____

19. ☐ Attached:

20. This application is made by the following named inventor(s) (Double check instructions for accuracy.):
(Listing of inventor(s) not a requirement, but list if known)

(1) Inventor	YOUNG-WON		LIM
	First	Middle Initial	Family Name
Residence	Kyongki-Do	KOREA	KOREA
	City	State/Foreign Country	Country of Citizenship
Mailing Address	San 136-1, AMI-RI, BUBAL EUB, ICHON-SHI, KYOUNGKI-DO, KOREA		
(include Zip Code)	467-860		

(2) Inventor			
	First	Middle Initial	Family Name
Residence			
	City	State/Foreign Country	Country of Citizenship
Mailing Address			
(include Zip Code)			

(3) Inventor			
	First	Middle Initial	Family Name
Residence			
	City	State/Foreign Country	Country of Citizenship
Mailing Address			
(include Zip Code)			

(4) Inventor			
	First	Middle Initial	Family Name
Residence			
	City	State/Foreign Country	Country of Citizenship
Mailing Address			
(include Zip Code)			

(5) Inventor			
	First	Middle Initial	Family Name
Residence			
	City	State/Foreign Country	Country of Citizenship
Mailing Address			
(include Zip Code)			

21. NOTE: FOR ADDITIONAL INVENTORS, "X" box ☐ and list additional inventors on attached sheet (incorporated by reference)



00909

Pillsbury Winthrop LLP
Intellectual Property Group

By: Atty: Glenn J. Perry Reg. No. 28458

Sig: Fax: (202) 822-0944

Atty/Sec: gjp/mjb

Tel: (202) 861-3070

NOTE: File in duplicate with 2 post card receipts (PAT-103) & attachments